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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.
09/882,051	06/18/2001	Shalom Luski	00/21106	1387
. 75	90 07/21/2003			
G.E. EHRLICH (1995) LTD. C/O ANTHONY CASTORINA SUITE 207			EXAMINER MAPLES, JOHN S	
ARLINGTON, VA	VA 22202		ART UNIT	PAPER NUMBER
			1745	``.
			DATE MAILED: 07/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.



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G.E. EHRLICH (1995) LTD. C/O ANTHONY CASTORINA SUITE 207 2001 JEFFERSON DAVIS HIGHWAY ARLINGTON, VA 22202			EXAMINER		
			MAPLES,	MAPLES, JOHN S	
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			MAPLES, JOHN S	
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, 111,211,101,11,1			1745	7
	•		DATE MAILED: 05/07/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
S	09/882,051	LUSKI ET AL.	
Office Action Summary	Examiner	Art Unit	
	John S. Maples	1745	
The MAILING DATE of this communication app Period for Reply	ears on the cover shee	t with th correspondence ac	idress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, ma within the statutory minimum of vill apply and will expire SIX (6) f cause the application to becom	y a reply be timely filed f thirty (30) days will be considered time MONTHS from the mailing date of this c e ABANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on 10 h	<u> 1arch 2003</u> .		
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-final.	,	
3) Since this application is in condition for allowation closed in accordance with the practice under a Disposition of Claims			ne ments is
4)⊠ Claim(s) <u>1-39</u> ie/are pending in the application			
4a) Of the above claim(s) <u>13-39</u> ie/are withdraw	n from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-4 and 7-11</u> ie/are rejected.			
7)⊠ Claim(s) <u>5,6 and 12</u> ⊌/are objected to.			•
8) Claim(s) are subject to restriction and/or	r election requirement.	•	
Application Papers	•		
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) accept	ted or b) objected to t	by the Examiner.	
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on		disapproved by the Examin	ier.
If approved, corrected drawings are required in rep	•		•
12) The oath or declaration is objected to by the Ex	aminer.		÷
Priority under 35 U.S.C. §§ 119 and 120		•	
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.	C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority documents	s have been received.		`
2. Certified copies of the priority documents	s have been received i	n Application No	
3. Copies of the certified copies of the prior application from the International But* See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	Stage
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S	.C. § 119(e) (to a provisiona	l application).
 a) ☐ The translation of the foreign language pro 15) ☐ Acknowledgment is made of a claim for domesti 	• •		
Attachment(s)	•	•	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice	iew Summary (PTO-413) Paper No of Informal Patent Application (PT Reasons for allowance	

Application/Control Number: 09/882,051

Art Unit: 1745

- 1. Applicant's election of Group I in Paper No. 6 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. Applicant has filed two claim 10's. One of them needs to be cancelled.
- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 9-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

There is no antecedent basis for "non-conductive material" found in lines 1-2 of claim 9. Claim 10, dependent on claim 9, falls therewith.

- 5. On page 20 of the present specification, line 12, "tlayers" is incorrect.
- 6. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign mentioned in the description: there is no #60 in Figure 4 as the present specification sets forth. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.
- 7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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8. Claims 1-4, 7-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Delahunt.

See column 4, line 22 through column 7, line 28 of the patent to Delahunt along with

Figures 1 and 2 for the disclosure of the impregnated layer in the battery.

9. Claims 1-4 and 7-10 (2nd #10) are rejected under 35 U.S.C. 102(b) as being anticipated by Bruneau.

Reference is made to column 5, lines 57-63 for the impregnated separator as part of the battery in Bruneau. It is noted that the impregnation is a polymeric hot melt adhesive.

10. Claims 1 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by either Schmutz et al. (Schmutz) or Muller et al. (Muller)

Reference is made to Example 14 of Schmutz along with Figure 4 for the disclosure of the method of making a battery.

See Figure 5 of Muller and column 8, lines 23-45.

The following is an examiner's statement of reasons for allowance: none of the prior art of record discloses the impregnation of at least two layers in a battery nor does it teach the particular impregnation agent claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is 703-308-1795. The examiner can normally be reached on Monday-Thursday from 6:15-3:45.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 703-308-2383. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

John S. Maples Primary Examiner Art Unit 1745

JSM May 5, 2003